

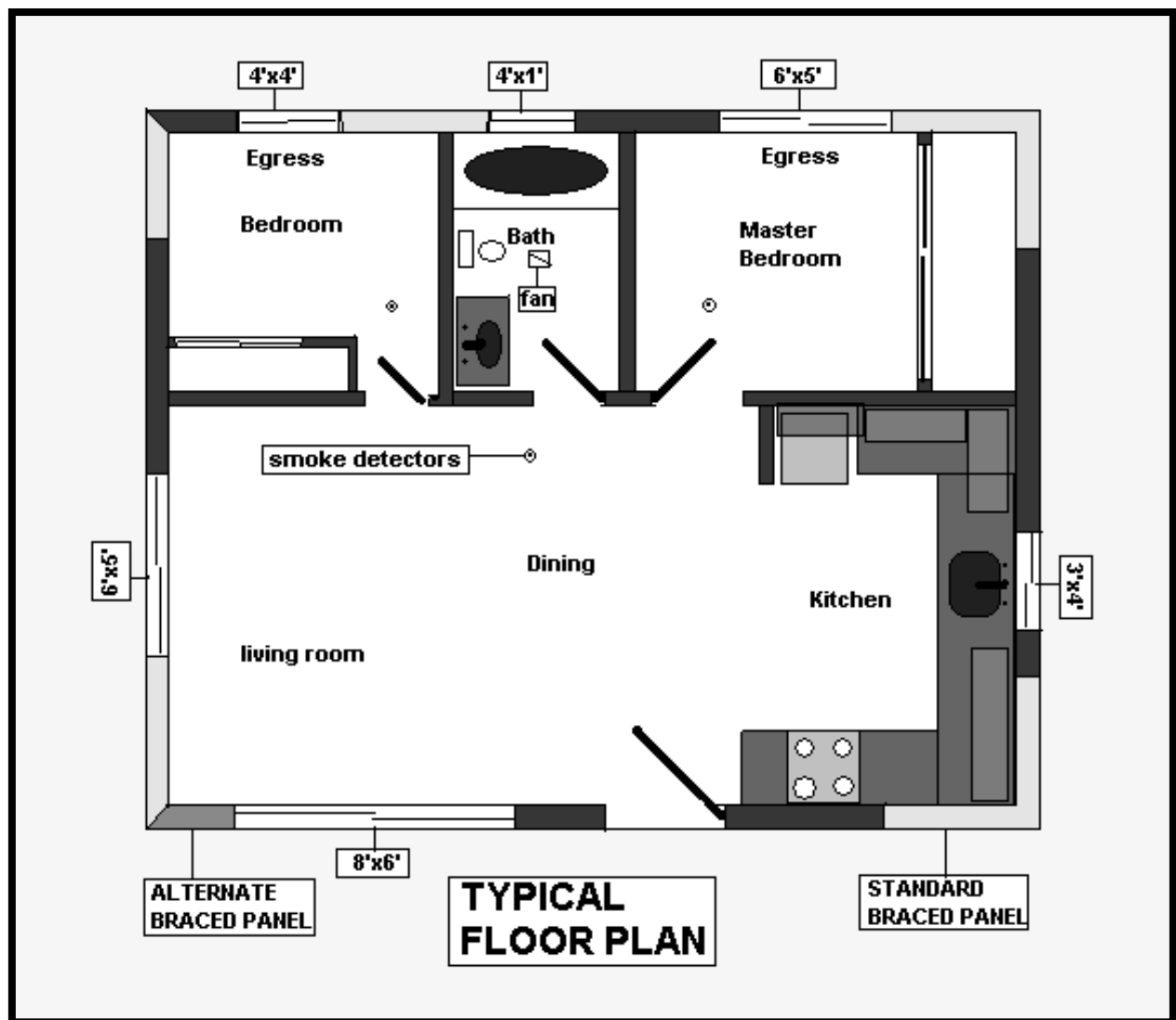


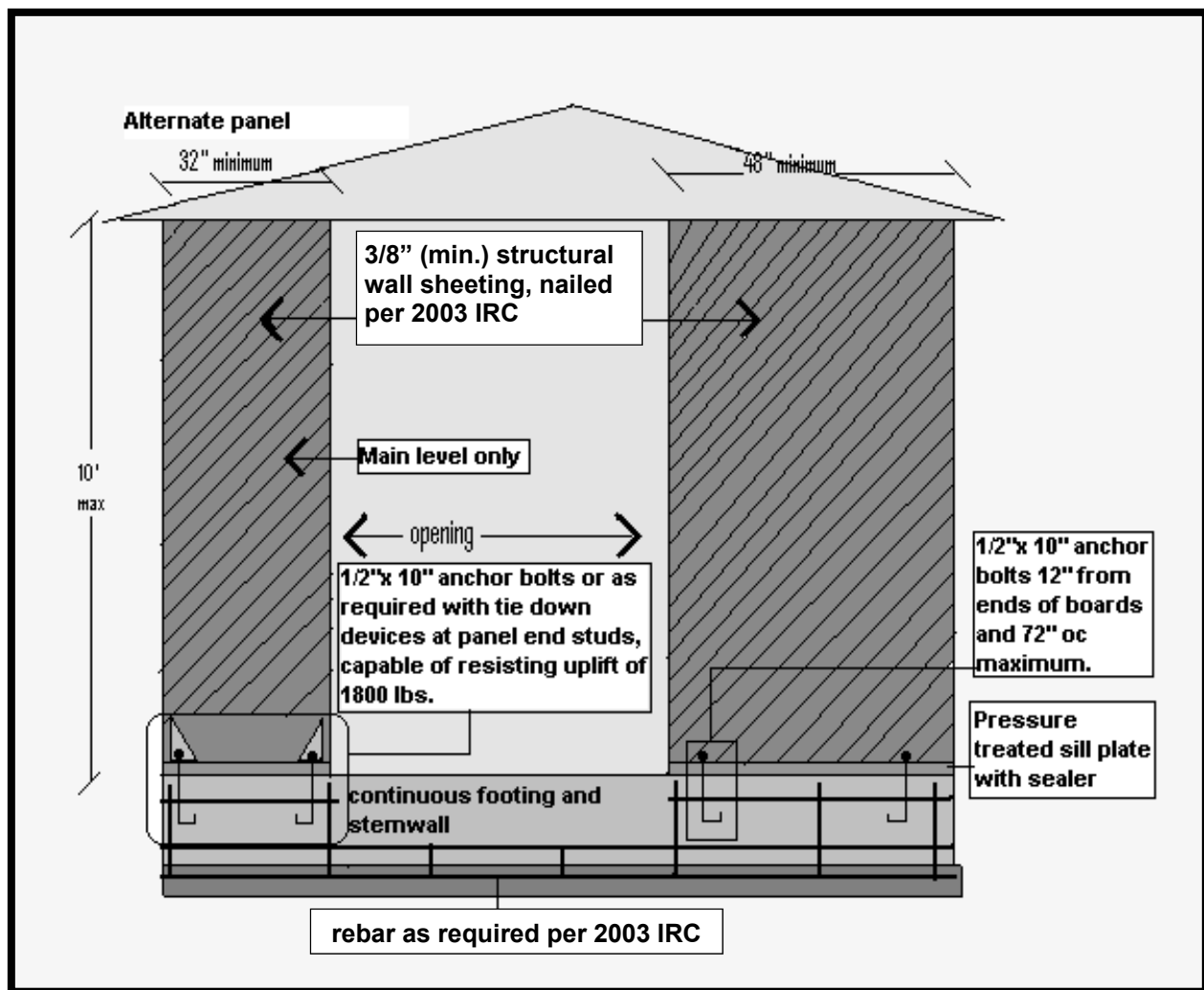
PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT

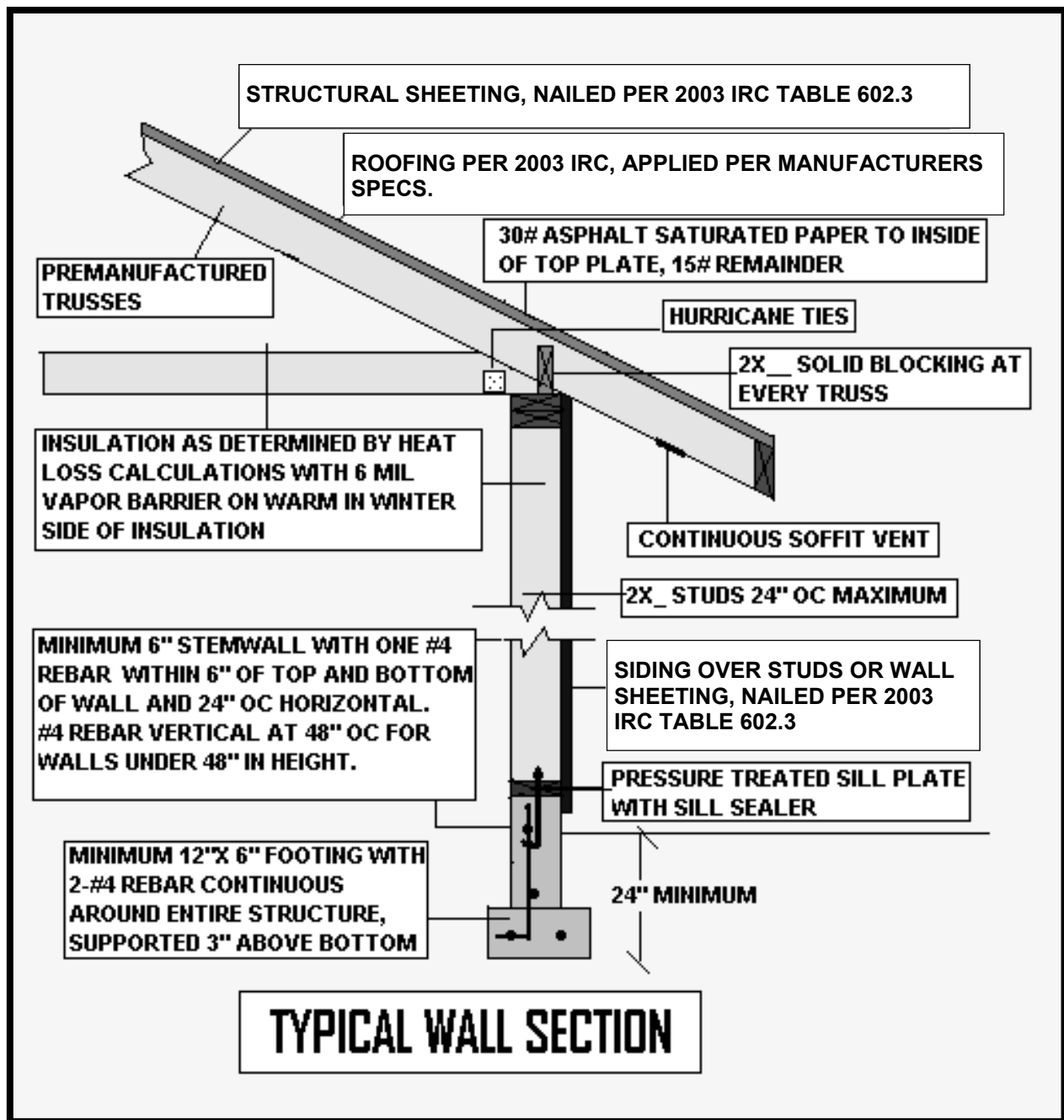
TYPICAL CONSTRUCTION DETAILS

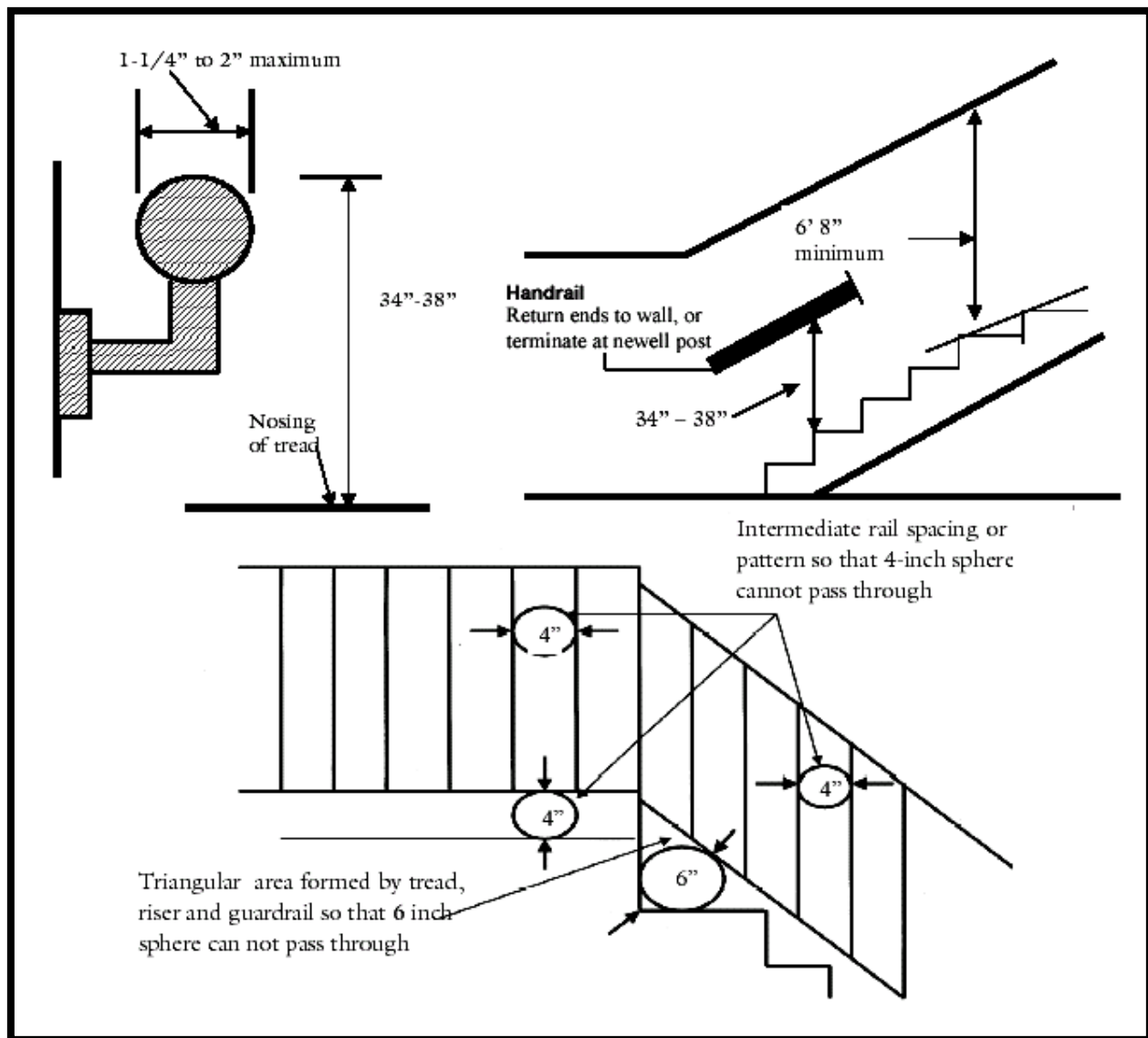
GENERAL INFORMATION

This handout serves as a brief overview on Typical Construction Details, for more information on specific requirements, please refer to the City of Liberty Lake Building Code.

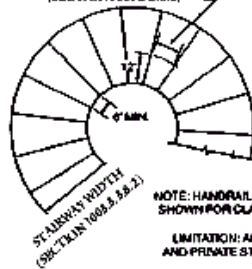




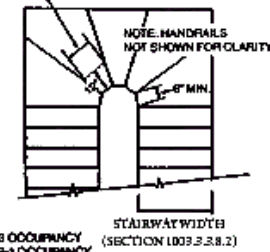




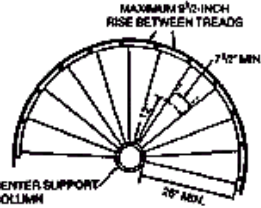
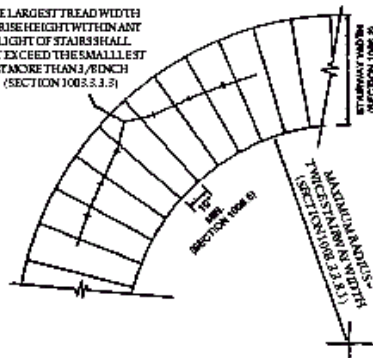
REQUIRED WIDTH OF RUN SHALL
BE PROVIDED IN THIS LOCATION
(SECTION 1003.3.3.8.2)



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(SECTION 1003.3.3.8.2)



THE LARGEST TREAD WIDTH
OF RISE HEIGHT WITHIN ANY
FLIGHT OF STAIRS SHALL
NOT EXCEED THE SMALLEST
TREAD MORE THAN 3/8 INCH
(SECTION 1003.3.3.3)



LIMITATIONS:
1. ONLY APPLIES TO R-3 OCCUPANCY
AND PRIVATE STAIRWAYS IN
R-1 OCCUPANCIES.
2. LIMITED TO SERVING AS EXIT
FOR 400 SQUARE FEET MAXIMUM.

PLAN VIEW
SPIRAL STAIRWAY

Stair Dimensions

- 1 Width (36" minimum)
- 1 Rise (4' minimum - 8' maximum)
- 1 Run (9' minimum)
- 1 The greatest riser height within any flight of stairs shall not exceed the smallest by more than 3/8". Stair treads shall be of uniform size and shape, except the largest tread run within any flight of stairs shall not exceed the smallest by more than 3/8 inch.

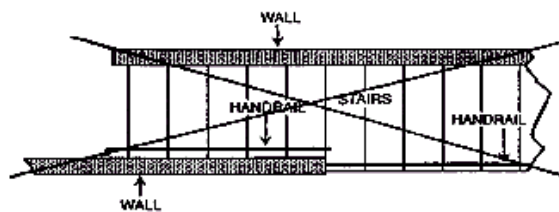
Handrails

- 1 One required (two required if stair is open on sides) if there are four or more risers.
- 1 Height (34" to 38" above nosing of treads).
- 1 Projection (1-1/2" between handrail and wall).
- 1 Handrails shall be continuous the full length of the stairs. Ends shall be returned or shall terminate in newel posts or safety terminals.

Guardrails

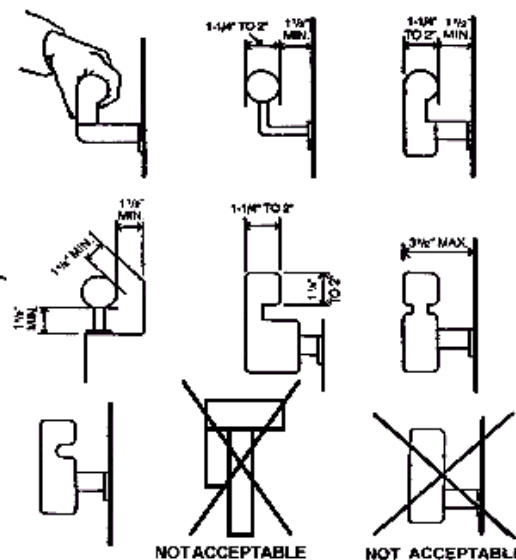
- 1 Required if 30' or more above grade.
- 1 Height (36" high at landings - handrail height at steps).
- 1 Openings (small enough that a 4' diameter sphere can not pass through).

ACCEPTABLE SHAPES AND INSTALLATIONS--HANDRAIL

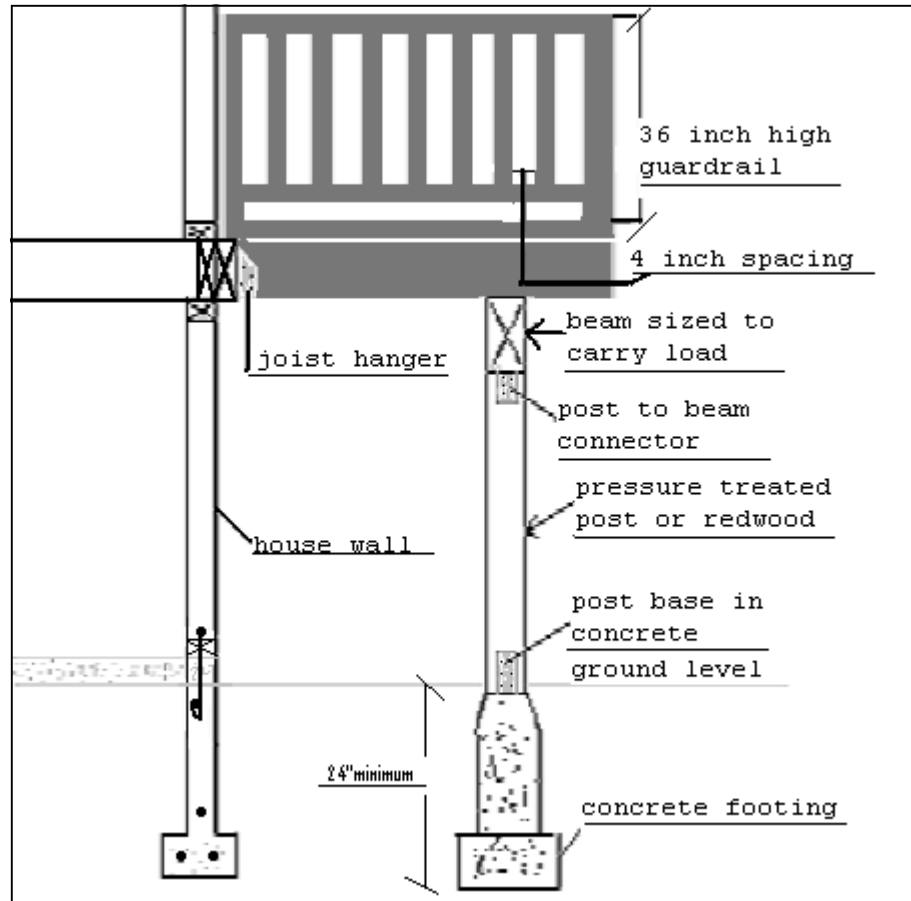


THE HANDRAIL DETAIL SHOWN HERE DOES NOT COMPLY WITH
THE "CONTINUOUS" TERMINOLOGY IN THE CODE.

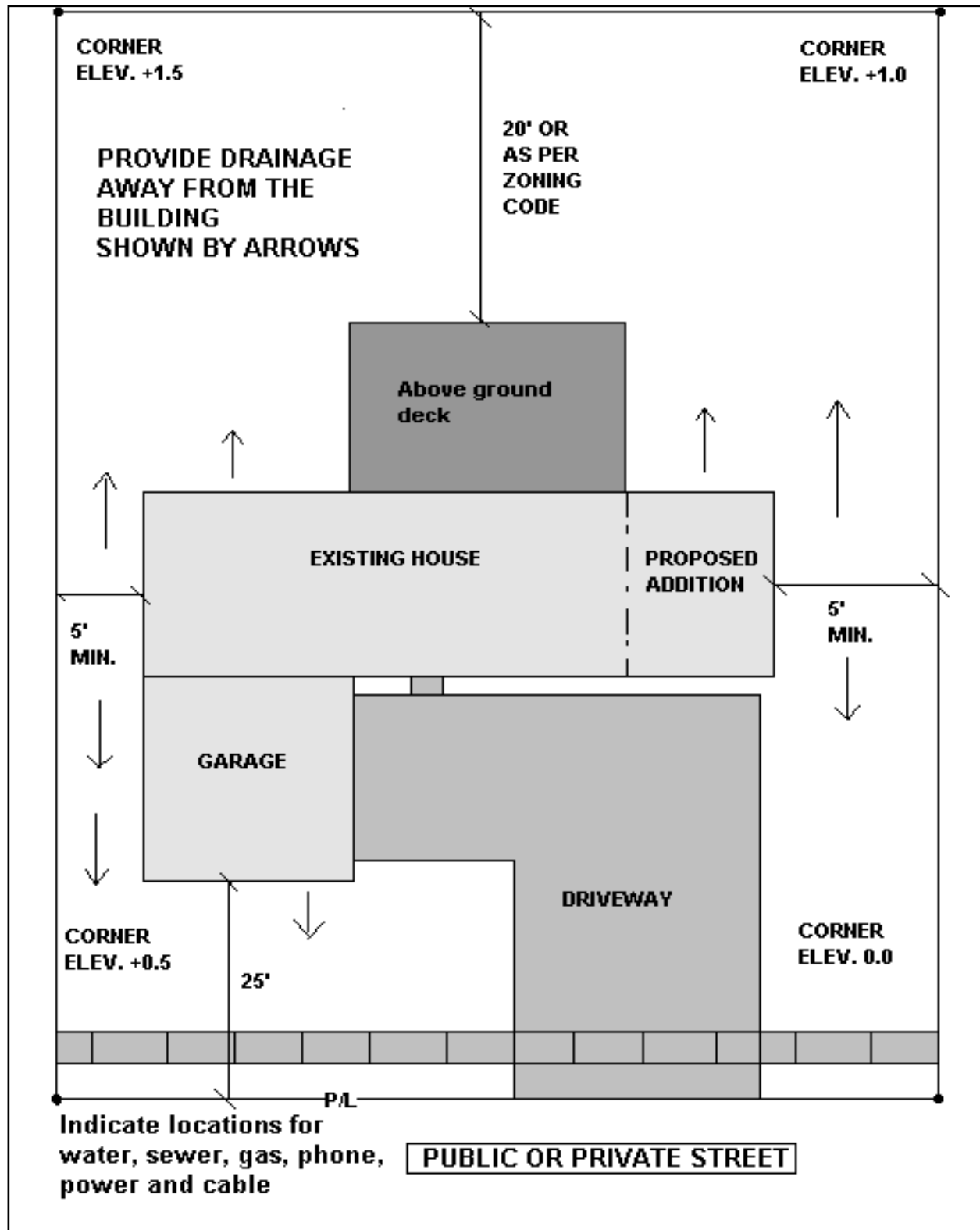
HANDRAIL CONTINUITY



DECK DETAIL



RESIDENTIAL SITE PLAN DETAIL



Please note that while every effort is made to assure the accuracy of the information contained in this brochure it is not warranted for accuracy. This document is not intended to address all aspects or regulatory requirements for a project and should serve as a starting point for your investigation.

For detailed information on a particular project, permit, or code requirement refer directly to applicable file and/or code/regulatory documents or contact the City of Liberty Lake Planning & Community Development Department.

FOR MORE INFORMATION PLEASE CONTACT:

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